

### Danfoss A/S

DK-6430 Nordborg Denmark CVR nr.: 20 16 57 15

Telephone: +45 7488 2222 +45 7449 0949

# **EU DECLARATION OF CONFORMITY**

# Danfoss A/S **Industrial Automation IA-FC**

declares under our sole responsibility that the

Solenoid valves

EV220A 32-50, EV220W 32-50, Using corresponding A type coils

EV220B 32-50, Using corresponding B type coils

Covered by this declaration is in conformity with the following directive(s), standard(s) or other normative document(s), provided that the product is used in accordance with our instructions.

#### RoHS Directive 2011/65/EU

By application of exemption 6(c): Copper alloy containing up to 4% lead by weight.

## Low Voltage Directive 2014/35/EU

- EN60730-1: 2011 Automatic electrical controls for household and similar use Part 1: General requirements.
- EN60730-2-8: 2002 Automatic electrical controls for household and similar use. Part 2-8: Particular requirements for electrically operated water valves, including mechanical requirements.

# Pressure Equipment Directive 2014/68/EU

Piping referred to in Article 4(1)(c)(i), first indent Table 6

Revision No: 02

ID No: 033F0682

Valve type	DN (mm)	PN / PS (bar)	Fluid group	Category
EV220A, EV220W, EV220B	32-40-50	16	1	I (from table 6)

Date	Issued by	Date	Approved by
2016.08.03	Signature	2016.08.03	Signature
	Name Per Thestrup		Name Henrik Bergmann
	Title Product manager		Title Engineering Director

Danfoss only vouches for the correctness of the English version of this declaration. In the event of the declaration being translated into any other language, the translator concerned shall be liable for the correctness of the translation

Page 1 of 1